

SURVEY RECOVERY FORM

City of Everett
Department of Public Works

State of Washington
County: Snohomish

Station Name: 699 31 02

Horizontal Datum: NAD83/91

Vertical Datum: NAVD88

Established By: Perteet
Engineering Inc.

Control Point ID: Book: 699 Page: 31 Pt#: 02 Date: 12/20/1999

Edited by Geodetic Consultants, 09/25/2003.

Section: 18 Township: 29N Range: 5 E

LATTITUDE: (5 decimal places) 48 00 20.39408
LONGITUDE: (5 decimal places) 122 12 28.29758

ORTHOMETRIC HEIGHT: 116.754 Feet
35.5867 Meters

Washington State Plane Coordinates – North Zone

	Northing (4 decimal places)	Easting (4 decimal places)	Point Scale Factor (to 9 decimal places)	Convergence Deg Min Sec
Feet	369840.819	1303960.117	0.999944165	-01 01 24.1
Meters	112727.7070	397447.8386		

HORIZONTAL DATA:

Horizontal position established by: Perteet Engineering Inc.

____ resection survey, comments _____

____ GPS survey, GPS adjustment software used: _____

x other, explain: Closed traverse 1/10,000 or better

surveyor's estimated relative positional accuracy: _____ @ 95% confidence Level

surveyor's estimated absolute positional accuracy @ 1 sigma _____ @ % confidence

VERTICAL DATA:

Vertical position established by:

X Differential leveling to: _____ 3RD Order Accuracy Using a Leica NA2000 digital Level and Fiberglass Barcode Rods.

____ GPS survey, accuracy within _____ ft _____ meters

surveyor's estimated relative positional accuracy: _____ .2 ft @ _____ 95% confidence Level

surveyor's estimated absolute positional accuracy: _____ ft @ _____ 95% confidence

MONUMENT DESCRIPTION

A City of Everett monument, no case. Described in the Old Monument book as a standard city monument, 14 ft N and 22 ft E of the center of the intersection.

TO REACH

Located at the northeast corner of the intersection of 9th Street and Colby Avenue.

REFERENCES

Az from North Distance Reference Description

Month & Year Recovered: Condition of Mark: Recovered By: